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NOTICE OF ALLOWANCE AND FEE(S) DUE

23552

7590

10/16/2009

MERCHANT & GOULD PC P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903 EXAMINER

CLEMENTE, ROBERT ARTHUR

ART UNIT

PAPER NUMBER

1797

DATE MAILED: 10/16/2009

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/587,766	05/14/2007	William J. Krisko	00758.1665USWO	9896

TITLE OF INVENTION: FILTER ELEMENTS; AIR CLEANER; ASSEMBY; AND METHODS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/19/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fe pa	e(s) Transmittal. This opers. Each additional p	ertificate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must
23552	7590 10/16	/2009			icate of Mailing or Transi	mission
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						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R A	TTORNEY DOCKET NO.	CONFIRMATION NO.
10/587,766	05/14/2007		William J. Krisko	•	00758.1665USWO	9896
TITLE OF INVENTION	N: FILTER ELEMENTS;	AIR CLEANER; ASSEM	MBY; AND METHODS			
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nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/19/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS			
CLEMENTE, RO	BERT ARTHUR	1797	055-502000	_		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up or agents OR, alternate (2) the name of a single registered attorney or 2 registered patent att	1. For printing on the patent front page, list 1. It he names of up to 3 registered patent attorneys r agents OR, alternatively, 2. It he name of a single firm (having as a member a registered attorney or agent) and the names of up to registered patent attorneys or agents. If no name is sted, no name will be printed.		
PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Comp GNEE	ified below, no assignee oletion of this form is NO	T a substitute for filing at (B) RESIDENCE: (CIT	patent. If an assignee n assignment. Y and STATE OR CO	UNTRY)	ocument has been filed for
Please check the appropri	riate assignee category or	categories (will not be p	rinted on the patent):	Individual Corp	oration or other private gro	oup entity Government
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			A check is enclosed. Payment by credit ca The Director is here!	ard. Form PTO-2038 is	previously paid issue fee: attached. the required fee(s), any de(enclose an	ficiency, or credit any
	ns SMALL ENTITY statu	ıs. See 37 CFR 1.27.			ENTITY status. See 37 CF	
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This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	itiality is governed by 35 d application form to the ions for reducing this bu Virginia 22313-1450. DC	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or 1.14. This collection is e y depending upon the ind the Chief Information Offic COMPLETED FORMS	retain a benefit by the stimated to take 12 min vidual case. Any com- cer, U.S. Patent and Tr FO THIS ADDRESS.	public which is to file (and nutes to complete, includin ments on the amount of tir ademark Office, U.S. Depa END TO: Commissioner to	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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MERCHANT &	GOULD PC	CLEMENTE, ROBERT ARTHUR		
P.O. BOX 2903			ART UNIT	PAPER NUMBER
MINNEAPOLIS, I	MN 55402-0903		1797	
			DATE MAILED: 10/16/200	9

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 325 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 325 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/587,766	KRISKO ET AL.
Notice of Allowability	Examiner	Art Unit
	ROBERT A. CLEMENTE	1797
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subjected MPEP 1308.	application. If not included tion will be mailed in due course. THIS
1. This communication is responsive to <u>amendment filed 29 J</u>	<u>luly 2009</u> .	
2. \square The allowed claim(s) is/are 22-26 and 28-53.		
 Acknowledgment is made of a claim for foreign priority una)	been received. been received in Application No	·
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ply complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 		
 5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposattached Examiner's comment regarding REQUIREMENT in the deposattached Examiner's comment regarding REQUIREMENT in the deposate of the d	on's Patent Drawing Review (Post Amendment / Comment or in the 84(c)) should be written on the drawe header according to 37 CFR 1.1	e Office action of awings in the front (not the back) of 21(d). L must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 20090729, 20090812 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	9. Other /Michael A Marches	ary (PTO-413), Date ndment/Comment ement of Reasons for Allowance

DETAILED ACTION

Response to Arguments

1. Applicant's arguments, see pages 16 - 18, filed July 29, 2009, with respect to claims 22 - 26 and 28 - 53 have been fully considered and are persuasive. The rejection of claims 22 - 37 has been withdrawn. The objection to the specification has been withdrawn. In addition, the objection to the drawings has also been withdrawn in view of the newly submitted drawings 3, 7A, 8 and 17 on 7/29/2009.

Allowable Subject Matter

- 2. Claims 22 26 and 28 53 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

In regard to claims 22 - 26 and 28 - 37, independent claim 22 has been amended to include the subject matter from previously presented claim 27 that was indicated to be allowable in the previous office action. Claim 22 is allowed for the reasons provided in the previous office action. Claims 23 - 26 and 28 - 27 depend from claim 22 and are also allowed.

Claims 38 - 43 were allowed in the previous office action.

New independent claims 44, 49, 50, 51, 52, and 53 contain the all the limitations of previous claim 22 and the subject matter from claims 33, 24, 25, 28, 29, and 31, respectively, that was indicated to be allowable in the previous office action. Claims 44, 49, 50, 51, 52, and 53 are allowed for the reasons provided in the previous office action. Claims 45 - 48 depend from claim 44 and are also allowed.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ROBERT A. CLEMENTE whose telephone number is (571)272-1476. The examiner can normally be reached on M-F, 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Marcheschi can be reached on (571) 272-1374. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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RAC

/Michael A Marcheschi/ Supervisory Patent Examiner, Art Unit 1797